

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 06/07/2007

NOTICE OF ALLOWANCE AND FEE(S) DUE

31625

7590

06/07/2007

BAKER BOTTS L.L.P.
PATENT DEPARTMENT
98 SAN JACINTO BLVD., SUITE 1500
AUSTIN, TX 78701-4039

EXA	MINER
TRA	n, khai
ART UNIT	PAPER NUMBER
3611	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734.707	12/11/2003	Michael Cuic	068758.0147	2368

10/734,707 12/11/2003 Michael Cuje 068758.0147
TITLE OF INVENTION: METHOD TO COMPENSATE FOR A STEP DC DISTURBANCE IN A DIGITAL BASEBAND SIGNAL IN A HOMODYNE

TITLE OF INVENTION: METHOD TO COMPENSATE FOR A STEP DC DISTURBANCE IN A DIGITAL BASEBAND SIGNAL IN A HOMODYNE RADIO RECEIVER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All luriner indicated unless correcte maintenance fee notifica	ed below or directed oth	nerwise in Block 1, by (a	n) specifying a new corre	spondence address; a	and/or (b) indicating a separ	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
31625	7590 06/07	/2007		Certi	licate of Mailing or Transc	nission
	RTMENT TO BLVD., SUITE	1500	I h Sta adc trai	creby certify that this tes Postal Service with tressed to the Mail S asmitted to the USPTO	Fee(s) Transmittal is being h sufficient postage for firs Stop ISSUE FEE address 0 (571) 273-2885, on the date	deposited with the United t class mail in an envelope above, or being facsimile the indicated below.
AUSTIN, TX 78	3701-4039					(Depositor's name)
						(Signature)
				-		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	1 A	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734,707	12/11/2003		Michael Cuje	•	068758.0147	2368
RADIO RECEIVER				•	AND SIGNAL IN A HOM	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE		DATE DUE
nonprovisional	NO	\$1400	\$300	\$0 ¬	\$1700	09/07/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	_		
TRAN,		2611	375-319000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to or agents OR, alternate (2) the name of a sing registered attorney or 2 registered patent att	For printing on the patent front page, list 1) the names of up to 3 registered patent attorneys r agents OR, alternatively, 2) the name of a single firm (having as a member a egistered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is sted, no name will be printed.		
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	css an assignce is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	(B) RESIDENCE: (CITY	patent. If an assigned assignment. Y and STATE OR CO	·	_
Please check the appropr	iate assignce category or	categories (will not be pr	inted on the patent):	Individual U Corp	poration or other private gro	up entity Government
	arc submitted: o small entity discount p	permitted)	A check is enclosed. Payment by credit ca The Director is hereb	rd. Form PTO-2038 i	s attached. e the required fee(s), any def	iciency, or credit any
_ "	tus (from status indicated s SMALL ENTITY state	*	☐ h Applicant is no lor	oger claiming SMALI	ENTITY status. See 37 CF	R 1 27(a)(2)
• •					ered attorney or agent; or the	
Authorized Signature				Date		
Typed or printed name	e			Registration No.		
This collection of inform in application. Confident submitting the completed his form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bui irginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indic Chief Information Offic COMPLETED FORMS T	retain a benefit by the timated to take 12 mi vidual case. Any com er, U.S. Patent and Ti O THIS ADDRESS.	public which is to file (and nucles to complete, including ments on the amount of tim rademark Office, U.S. Depa SEND TO: Commissioner for	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE		FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
10/734,707	12/11/2003		Michael Cuje	068758.0147 2368		
31625	7590 06/07/2007			EXAMINER		
BAKER BOTTS L.L.P.				tran, khai		
PATENT DEPA				ART UNIT	PAPER NUMBER	
98 SAN JACINTO BLVD., SUITE 1500 AUSTIN, TX 78701-4039			2611 DATE MAILED: 06/07/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 740 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 740 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.